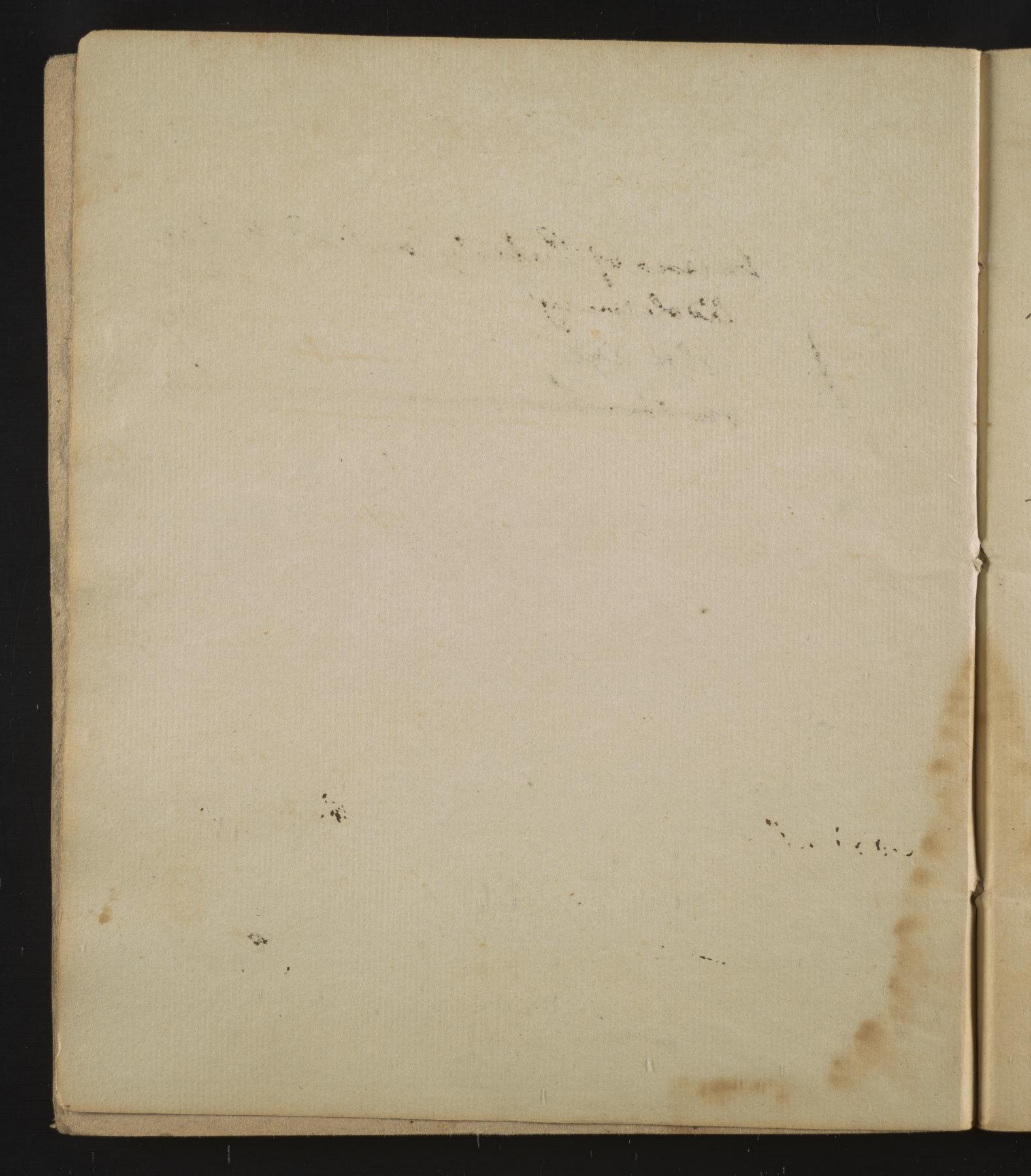
Yi2 24



Discours of Pulesty toutin \$ 408. Adolecency - blod age valte Forporto



408 6 To the vienese al disease from the force of the ven topopetite. Gemales at the age of purhesty are lack midist to all the discusses which have been they are more disposed to married except the last walsoft a vitialis appretite they are more predistroned than Indes. - hence we find they often devour hime - coals elay Salt - and even clay & Sand. They are lihen ise predisposed to flow allow - Chlomis - catanh - catanh - caranh - bough - bough -& Ishthisis pulmmalis. -, The mind partables at this age of the asservable existability of the body , hence me find both males of smales at the age-instable- and Shretnating in all thus prossuits. -

Fund from the absorption of the wester gate of the lungs - The thymas yland. This plethone generally falls on the hungs - hence the pudisposition to pulmonic composition at this puriod of life.

v This has been demonstrated by many ingto made by De Wintringham.

In the period of adolecurry in which Jinchne from 18 on to 35, the lively is predisposed to fevers - to pulmonary conz is induly athen growth age of 36 the powers of make blood continuing the same, after a life quantity of the book this polethonal the From birth to the confluence of the period of addicenty, the evins have more density, or more strongth in pro: = postron to their quantity of matter, than the arteries - But after 36 and untill 40,0046 - the arteries arguing pradually more density & tomacity than beins. In consequence of this change in the state of the blood repels, the vivas Lecone more duly not to solvya debility than

v These two last diseases make their appear.

name before any other - for the venous

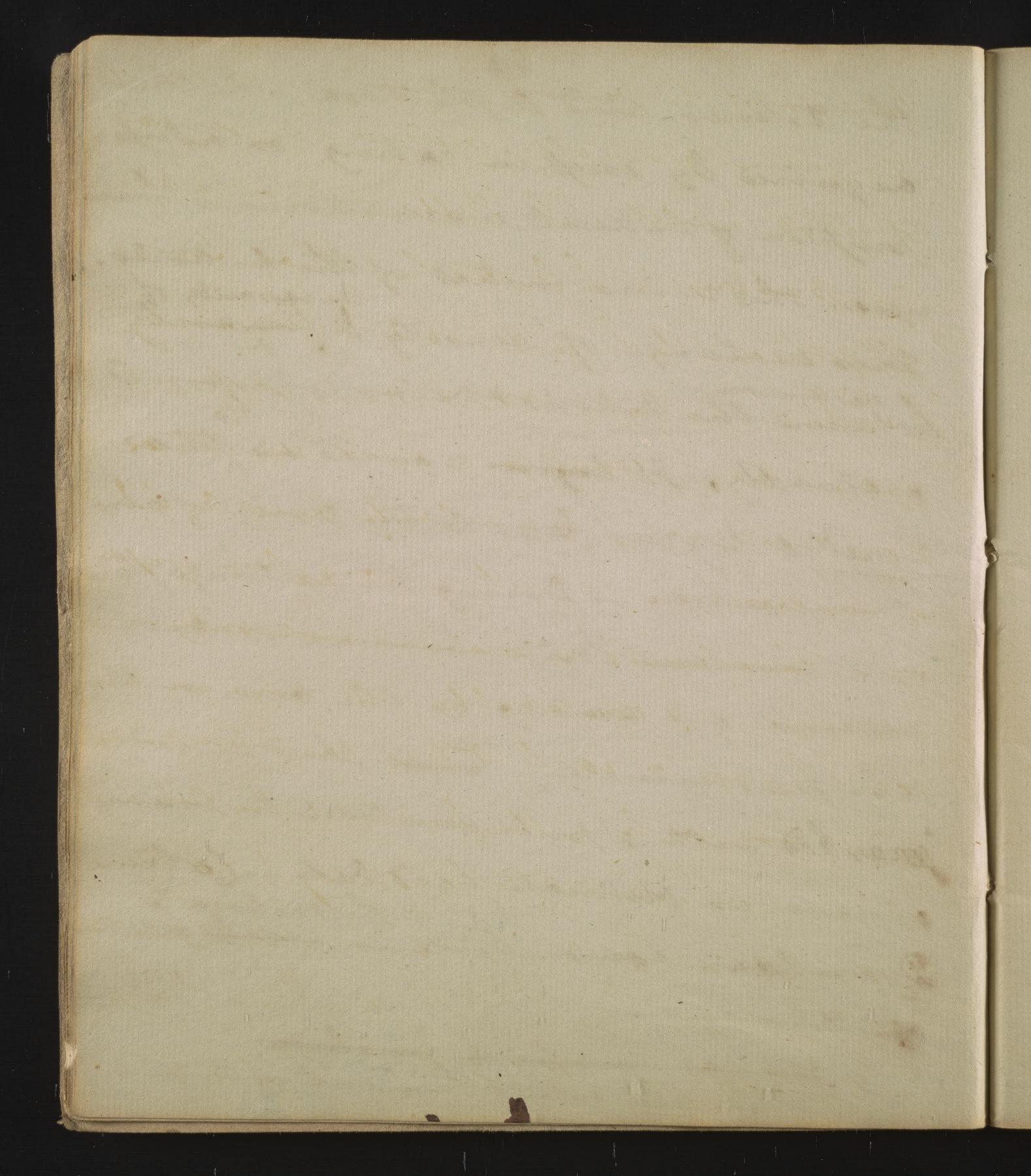
plethora is commonly frist established
in the vena porta-from which it is

easy to account for its representation of

the blood in the topmosilvides, & its effor
sion into the bowelo from the Liver in

inclina.

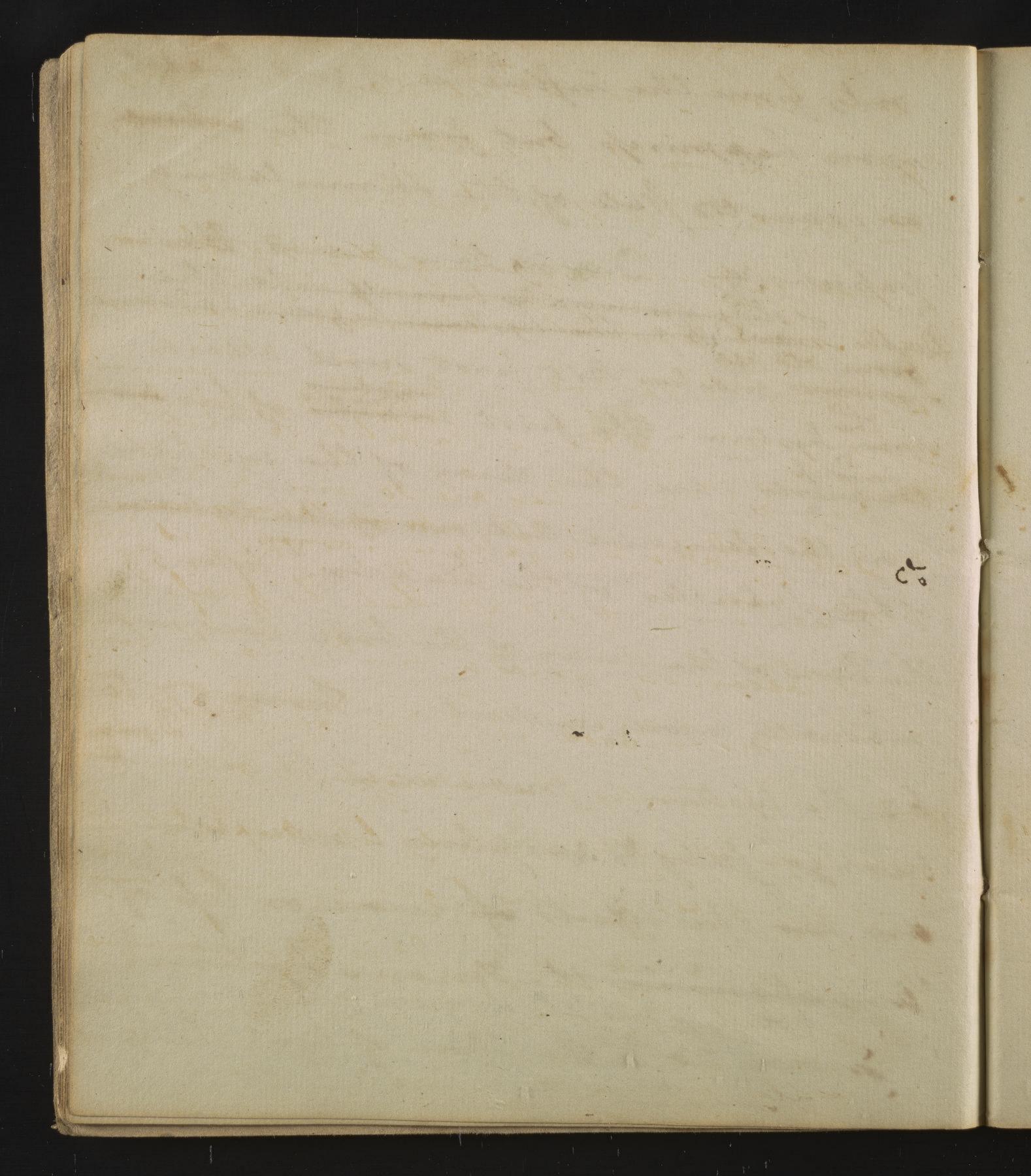
the Asteries, and a plethosa whether arguined by except in cating, or adup: -pression of natural evacuations is themen This exchange of density & time assaulty of hetween the Asteries wereins is performed between the Asteries wereins is performed gradually, It begins varies as the time it begins, & as to the term of yours it contrinues. - During the exchange, there is a constant Strife between the Arlines freins, and according as the one, or the Other Incominates, - have this period is marked with a predisposition to many Dyarshea - homombinds -- absolute fines Hall burned In Ald age in which firebut



between of the beneves views as teries over the leins, generally produces a previous of good health. The Bills of montality in Buslaw in Silesia then that functs people die lietween 40: & 57: year of life, than in any other years of human life. many constitutional chisenses non disappear particularly head ach, & a disposition to pulmonary Consumpti: : on. This puriod is marked most soly Bailement de existability are non in an exact ratio to each other, and the motions of life, like an like the Sound of the Oslian harp when exposed to a steady trade wind, are rynlar and uniform. Misperiod is moreover marked with more happie = mys than any other period of life - not

V The first time, a man puts one a pair of spectacles, he puts on a part of his through, and wing time he vises to make water in the night, but sales from our inality to retain it till morning, he makes is a movement towards his grave. The Cypation of the Catumeria are the first Jign of bld + Between 60 & 70 the teeth- Lor the pillars of the tabernetle I become lose, and fall out without any much of decay.

only from the influence of good health upon huppmineps, but from the reports excusted flate of the Himme Cating) papions, of During this period, Amount Douth Frank by the legiture legions to Duline Justin oto age makes his first sweet attach System makes his first sweet of his ap-Chargenests, - are the decay of the eye fight, and the Languid action of the Behin of the Sphinches of the bladder. after 57 the ligns of the duay of the body become gradually more wident. - Form 57, to 63 the hystern is predistrosed to latic to burtigo- paloy & apropolessy - all of which are from the effects of more or lep, of longestions in the Venous hysterni which is suid to be the grand thimasterie) Inom 63 to the llose of life, the lystem



undirgoes a material of gradual Change. In proportion to the decay of the existement, the excitability of the Typotem emercases. have the predistrostion of Ald perpole to - Thre we behold the commencement of a second Childhood. It is in consumue of the return of the excitability of the third in Old people, that they are so much disposed to wakefulness & to fatigue, - home It is in Othis frist I tage of old age that the grafs hops. - pour brecomes indud a buston to the body. - It is this predominance of excitationy over existement, that of disposes bld men to be affected with a much lep quantity of wistilled or fermented lignors, than they early or enried de life. It is this bihavise white Disposes them to be carried of so easily by intense heat & weld, - by

V compraid of the threads, but three of these threads support at this pseciod the life of man.

light Changes in the Bris, - by or light unatropios discases, particularly the Influence - and lastly by emotions of the enind. - allowing the Cow of life to be V as the body advances towards go or go ano: ther material Change in the hystem takes

place. The Similarity of the Lystem dureases,

but the Similaritation of the Lystem dureases, thestern exercases - him a the pulmes hardness - Isso dand Monness of the pulse in extreme sed age. - It would sum as if the fromthe of the whole hyptim was absorbed by the arteries, for while they leccome more full & elon from Imprepions, Duerry other part of the hysten becamed torpid, and guilds with more difficulty to the impulse of Strinuli. - It is from this excitable of the arteries that

both died of ourle in flam? I is cases letween the St , &go years of their bives. I have often spoken of the importance of the blood befold as the Instruments, & Entinels of health alife. You me here how they collect all they fragments of axite. went of that I key to in fless, as that I key to in fless, as that I key to in fless, as the of the conduct us gently & safely thown the hill of life.

they become mon disposed to inflam action verge hence inflaming feners often occur in Old people. Ig Dr Chrocke D' Granhlin. Ago Book further, the Shrids of the body burne airis by age, - hence the pungent Smell of the prespiration & Maine in old age, and hence the comment quality of the tears of the stars of the stars of the Shrids that triffing Loses fores in blopsuple to Often terminate in Canuss. & brifling burises in anortification. From enny bien me can take of the hystern in Old age, it is wident that spartial & general lity. It is marked by a progressive debility. - Homenthe diseases to which this delistity The Chronic are as weatents of the formation of the Blader Portiones - wahrfulnes,

+ The disposition to weeks & to be rugey arise from great rumons initability. The Duke a seund third hard in his ow age. -Mederocles we mond enn in the begins of Spheh - herethier Juble & Syrankering Konies Von in Tremors, and whom they begin in the head and hands, and gradually extend to the organs of Spula-herrer this How, and Equuking Voices - brest to their lower histor -. there to the sensels The werdings which produces these trems assails the buch - hence the of inability of very old proper to sit up - from it remeles veniles the Spineters of the Kuluma bladder - hence their in obrantary Stouts finally in the musiles which are employed in Romination This function from the

hystem as finer bod fruhmonic forms Tystere as in Diafness- imperfect vision-V Hystoria to something assessment as believe a in the Spring ter of the bladder to Bin the Brain - as in vertige - de wahefulness. I ha the muscles & franks of Instituted as which has will as the house of the diseases appears & in the notha - Opthalmia - I Hamorshoids - and finers of all kinds from the most quete inflame: down to the quartan ague. 2 In the venus & artical - has in palsy

of apoplaxy 3 in the alimentary Gaznal as

in lasticesels. Colic costinents VI Duth from

in lasticesels. Colic costinents VI the hands blo age aires pongthe exauster flats of init Idjensil! It is never attended with pain. It is a sare ourseine for the ore of the men go to po 422 D Some fully course for to treat of the

you we our bodies love their theneth canety in the same order in which they arguire it in infancy. But this is not all. If In extreme oldage the Spiritors of the Aladder & Resture return to their original involuntary state, and the limbes have the Union of the discharged in an imoluntary manner The arms Lless too become again refuse to They the will - home the frequency & of falls in very on people. In falling, they are una ble to Stretch forth, thier hands to help esturate p 416 + themselves. diseases, de from whole families often

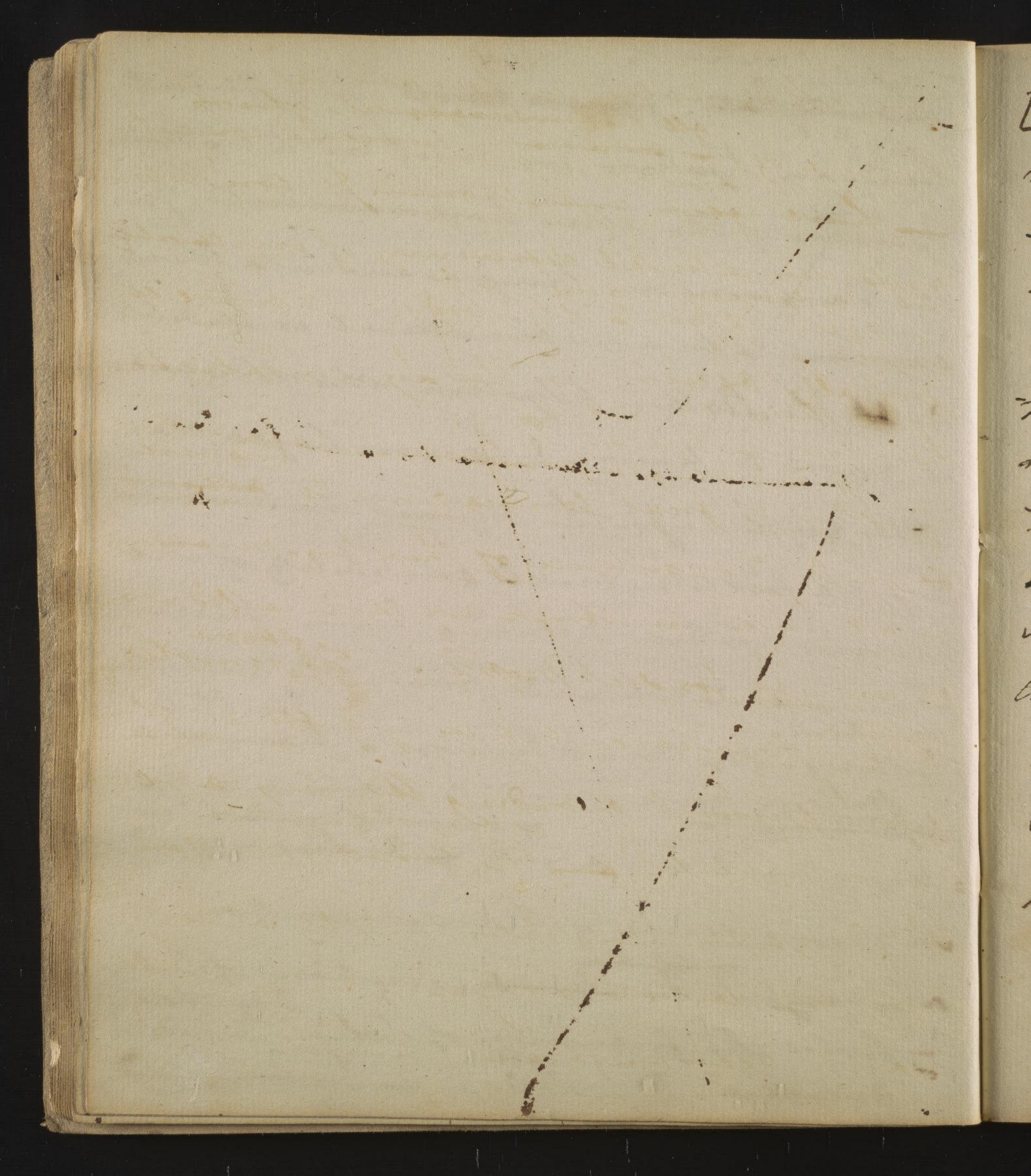
The predisposition to diseases from certain natural, or congenial States of the System The frist of these mentioned in installe - bus in the difficient tipe personents. -The existence of these thrompus aments has luen called in quistion fey some writen, do all that pariety we presure in the human Joustitution has been ascribed to a variety of impression from a difference of education. This opinion is as emonioned at that of Delpetins which we formerly referted that the variety in the human mind dipupoled upon a difference of education! Extensessaments have hun deit ist sanguineous - numans Bilivies - & phlesmatis - They They are the effect of un original & conserval the former lase, and of lostricinetis.

Hatulancy - familie & obstructed bisera
in the latter case. When it is altered
with a Deficiency of exerction, it has
received the name of the Atrabilions
temperament, from black bile ling
thought who of the Shiper to from
temperament, from black bile ling
Observed so pregnently discovered in the
gallets caster, liver, & adjoining parts.

Tability State, - for westeres in a profest human hystern we meet with no mashs of wither of the above temperaments. In The Sanguine one trusperaments there appears to be a pretipulational existability in It the Statistical plys term which disposes it more to severy-bhowen hazes than Other propole . - Soft the brunes timpusament, there is a prosetispulational excitability of the merovas hystern wicheding brain - meros, Enviseles of which disposes it to endness.

Conveliens of Appteria & Agneopse - Jamata

Biling - Japoteria & Agneopse - Jamata lassions temperament - there is a fine. = ternalpral excitability of the Liver, and in consequence of this a disposition to or defective or described inestion of Bute, and assention of Bute, - Sure the frequency of whie - Januaris. - Anorexia - de head ash in duto habits.



The philipmatic temperationed is the subjects which all the temperations of the subjects on the consists in the consists in a faselismatuful deficiency of varitability or purpose was to up the bridge. - It more es: - purally occurs in the Lymphatick Kentones hysternist frameworks for inquire inquire + Itis of great longiquements attend to into the existence of these temperaments in all cases, in which we are called upon to prescribe for sich people. - The remote courses of diseases act very differently upon persons duording as they are Inedistrosed and the above transments. De Daignan flowstrates this, by a very some age overhatio themselves on the In Immentioned a similar fact from Dumas on spidomic in London which affects the organs of generation, & the Shoulders & Backs of persons who had had the Vin: Discase, or who had been troubed on their Houlders & backs. V as I hinted under Hygeia, how for the preservation of health.

some spring day, & with the same Dogses of the same exercise. They were all taken dich afterward, but each one with a different district according to his medistro: - ming temperament. This diversity of. timperaments explains the cause why the dame Essodenic so often appears and Inch different hamps towns in different people worder energy proprible equal circum. stample trops. itself town the matignant fouthant the wysions show Litting]. - It explains the cause likewise, why the same posseriphings buth of medicines and deit & regions produce such different by come spossite effects in dis. -curco in which all Other arrees are perfectly agenal. - It shows further V

They were Change in Different Lasons. The they are singlifthe bull or wheeping the liques in Junions. They are supported in Wester in any person. - They belong in different degrees & different proportions, to presson of all alcountries I climates to bosse for Through a Child be born inwith a perfect body Userind, that is predisposed by up one temperament to any discase, it would soon arguine One, ormore of them by the Kno towns of civilized life. 4 The temperaments of the discendent Hnead through whole Jamihis, but they are oftenes bost, finiced & changed by the intermaniages of Janvilies with earle other. 5 whole vations have sometimes been desig. = mater by a It has Eurin Observed that cur. - tain discous purail exclusively, informe nations. This is on ing to the pudominance of some peur one, of more timperaments ansong them. The predisposition

I shall conclude this fuly cet 421 by the follows remarks.

These temperaments are from the solic DU aline of the palie DU together in different proportions - and hence arises another lande of the different auton of the same diseases of the same remidied There in diller to the selection find them Other in different parison of life. The prodomi. nance of the different temperanents is influenced not only by time, but by many of the remote circumstances or courses of His cases from esty invarients ! Sight in the lost off in the iswestigating the clause or presenting for the Cure of a disease; for in many eases it is as necessary to accommodate the force Jose of a medicine to them as it is to the source of the System fine former. Eg by in the Sanguineous Whitions-The

and the discases are often lost by the mix: - ture of thangers with these nations by marriage. It was buense the ancient greens were so insulated in their Commetions with each other, that their discusses to the Ligns, and Oxises of this feners were so uniform than in modern Countries, - hence too the tripted of money of the Opinions
of predictions of Hippourates, which are equally
true times under timenstance of climate. V of 300 popes, but five have lived to be above go years of age. the most ful Ledaques in the musculter-- abstraction from the mental, or phunetis, and were active tonis in the melancholic Herhelegmatic temperaments. Town this of the human body gust: un au les to pusides evot ouly life, tenes even bleath on a jone of taten for From the influence of the line personnet

sase Kspaning less of both 422 in the menune of O The different conditions of the System in ringle be married life medispose it to several diseases. -Ligh Bren and women who pape those years in Celebring which thould be devoted to each other generally more disposed to diseases than married Man y women men du predisposetto Hippo torionio when they live without Jointy - here for monks in the monasteries of his vipe ever live tobe by ond 60 years of lige. But when fingle men live in Cromps any, they busine pullispose themselves to all the discuss of inserrelas life as to eating drawing

of helded to the causes which induce these this cases in them in common is, in an in common is, in the them the them the them that the them the them that the them the the them the the

- peshaps it with be safe to say that

for men voist enjoy a perfect chegue of

health, entainly, arone live without a

wastant pubis position to disease in Same

past of the bystern from anispers montion

cloudity. Whereis this remark is not

veriginally errive. Celous long ago shid

Musping & Dack .- Bothe in commences of both mades of life are felt most une -sibly in the duchine of life-home it has been trappilly said - that a Bather -lors life is a good breakfast - a tollerable driver-best a very bad Supper." Tingle warren an Inedisposed from the same curses to Hysteria - to Thippo-= condriasis & to more frequent attachs of blotswetide pretrematural discharges of the menoes than married Women. Consonant to these observations bills of mortality show that a greater proposition of ringle mende women somming adults die every year than of married pupple. -

Ros Raso gniognam partern, imbecil. = lam habet! - # Thow for people paps a whole day with eights eight. - tions in three Agreementity & Thorseuly ande to muchomore in or without muasinep, or pain in some Jourts of the body and from incommonly is it to pup a right without dreams! nom all these - are morbid Johnwormen, and the effects of previous 200 debility. he a word - perfect health - is perhaps on rare a thin as purput Virtue -or perfect reason. Be not disconnaged as this Vive of the human body. It boudly moof our profession. Eliane to De 122 MB Theogramma weather in one part, is often attended with quater ftrength in other-thus instable bloodsepels - W though nerves - vigorous Lagraphatics.

of the eingle pursons DD mignan proves that more men die than women, and mon widowers than widows. This must be owing to both single anen de birdoners being exposed to row from their manner of life to sorore of the simple & oursional causes of diseases than single women or hidows. manied men are east predisposed to dos fevers soon after matriany. Ithus been nomashed that the player generally attachs per men who have been se rundly married, bonn sus ons too Obvious to be mentioned. mamied women are pudisposed to

Variety in the human mind depends wholly upon the difference of organization and tempulament. Less Its Changes oning to Changes in the latter in frisholp & diffe I hrenness in one part of the hods i on a predisposition to discuse from one time - perament is often attended with gretering = tral strength in Another part of the billy on a resistance to discuse in another Joant of the byty - have bet see insitable on vibratile blowd:
elefocts anomysmin w. strong annocles, and Disjoious Lymphatis with went hums.
This is widnot in Historical Women whose Discour the discharge of a large grantity of Water is a Common hympotren. go had in toyen on uturn to song. Phrichum: Eg hupsvetame \$23 0

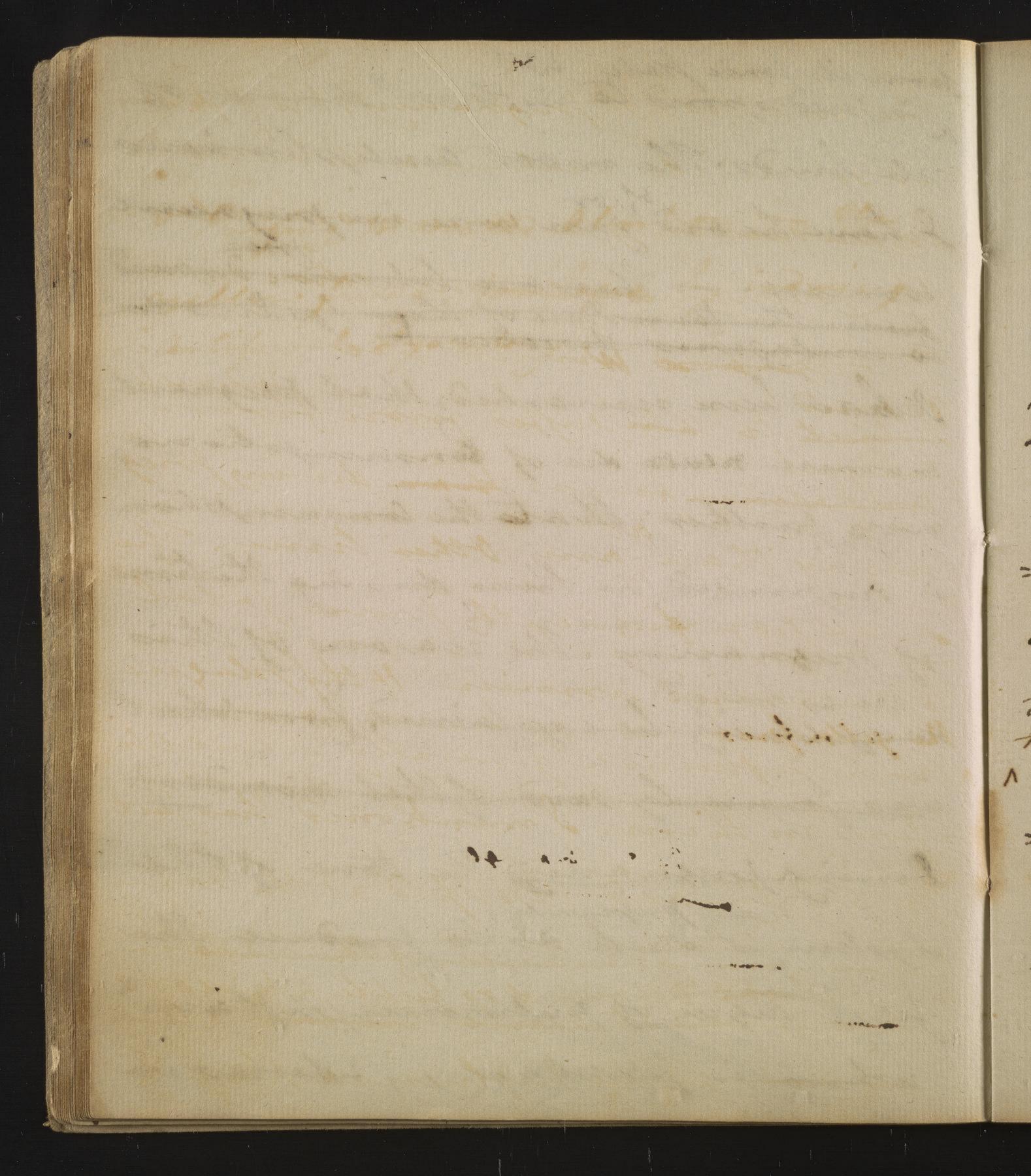
no disease in consegnence of matrianens except sucle as arise from pregnancy & giving fruk - or not givingshuck when they are in a Condition to do to. -Banennys Thisposes to discuse 6 hilly by the mostification who and distress which is connected with it. - Hence the diseases which are produc = ad by it own chiefly in the first years after matrimony. The desire of progerry is a dup see atro principle in the human mind of operates w: much more massied women than in a fore in the female morns, in married men. In omsfert, the disire of Children is Often the effect of fright the dread of Sharrie or redientle - or of

or distress of mind, I know not, but I think I have observed barren brownen to be mose July jut to they time - lay poroud' & floor Allows, than twomen who bear Children.

Vanity, or of smide. That the latter principles operates in our fex is wident by up to be from the preference whis given to force male Children. But very different is that smireighte in the female by, both in its force & delicary, which prompts the desire of any am Offspring. I have know a Lady in affhount & gentullife who upon swing a firmale beggan st declared the wents joy fully exchange conditions with her, only for the Jake of being with Child. Indge how violently destating such as Sentiment minst printed, upon operate Consti. - tritism . -The funcale hystern diening proge

mile V for the 1 place, the inflam? of the Theres is such as to all propert in: - flam i isi the hongs; but 2 Where this is not the case

from its tonic state 427 in sense of is species posed to instance of all hinds. The most auntiplicationies I have be and sun were in pregnant Lower - Hay ou bibonio disposed for the town the the state of the first to the town to Itakas been servashed, that pregnant homen never die of Consumptions, nay fuelther, that the Comments hon is suspended in them, during the time of pregnancy. The reasons of this
are as follow is explained from what was franches said of that this this During pregnancy the tone of the System is duch as to produce the Jisst digree of pulmonic inflam; which is snewmany, whereas in

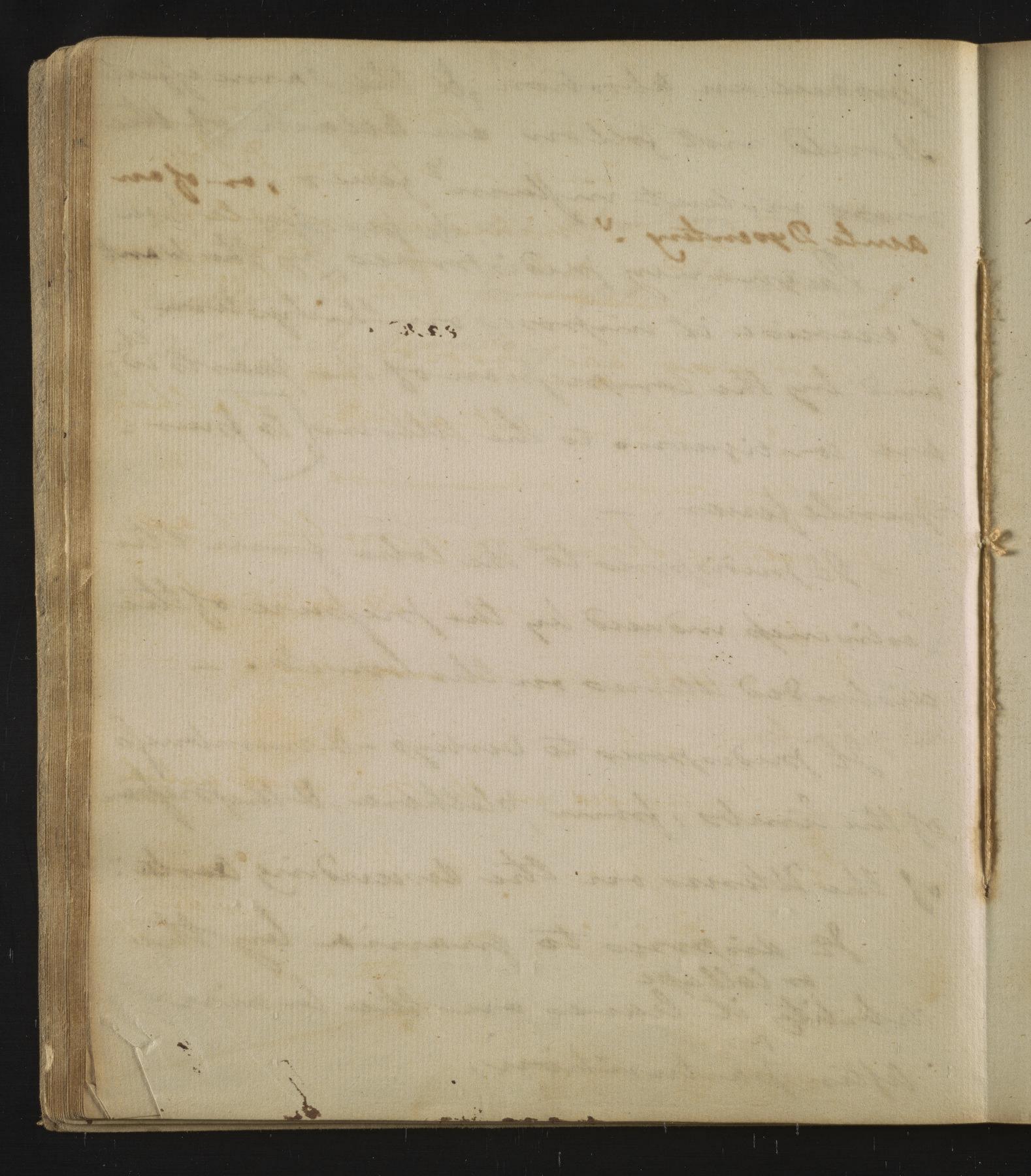


the internals of pregnancy, the System is so much weathered as to be able to produce only a preumonicula, or the joulnement consumption, Present to the suffer more firms

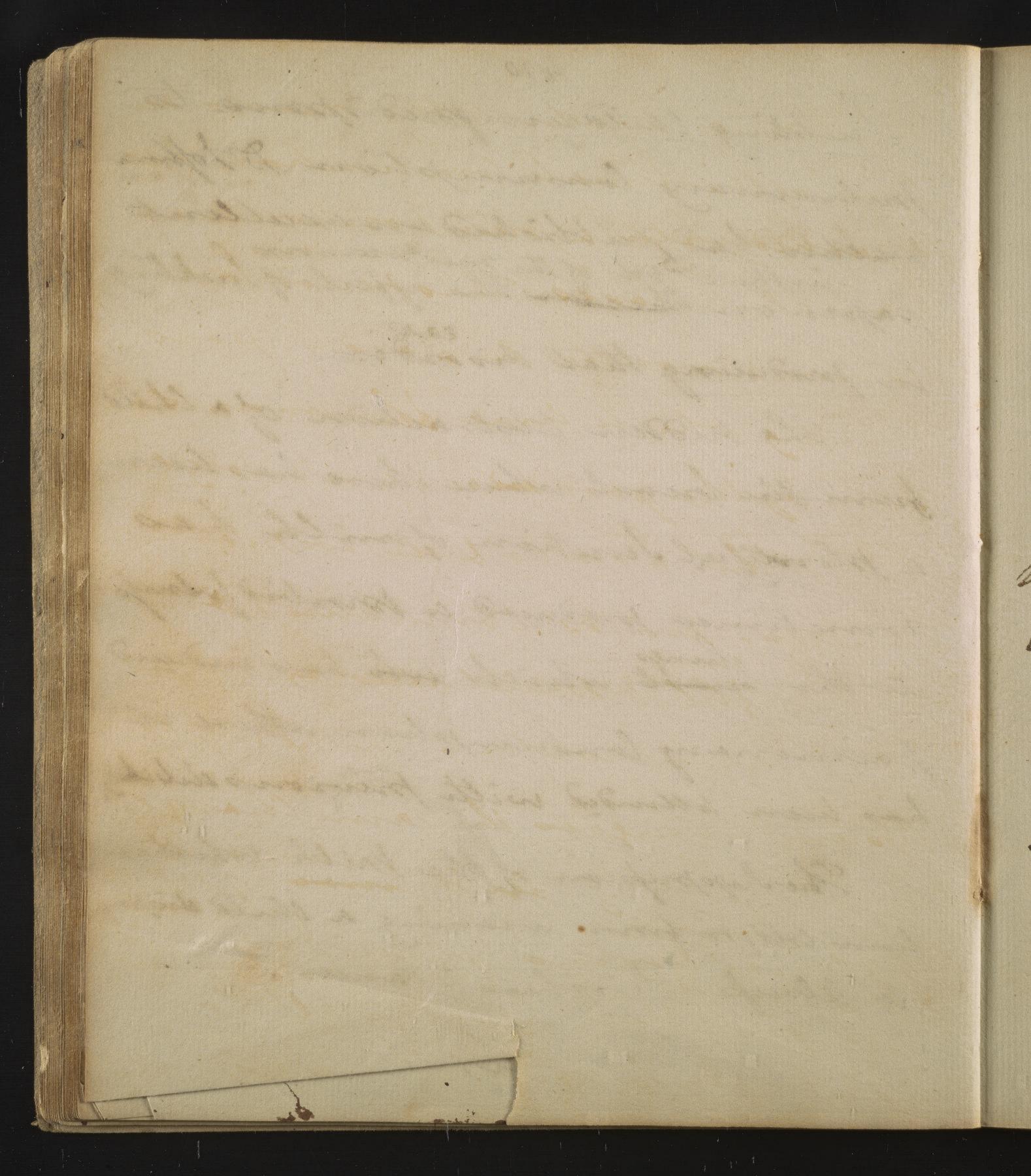
malignant
malignant
feress than during freeze : nancy than any other time. The Inall pay frequently provies fatal to pregnant homen, bethe plague the jellowfener A demothe Influence generally inducation tions in them. I mentioned this fact for merly sand expressed at the some thouse my ignormance of the account His not as the hytinensk thould

V Surging pouruted aboution in the gellin finer, purhages by induing artificial Dysentery. - State of the sta the year bone or

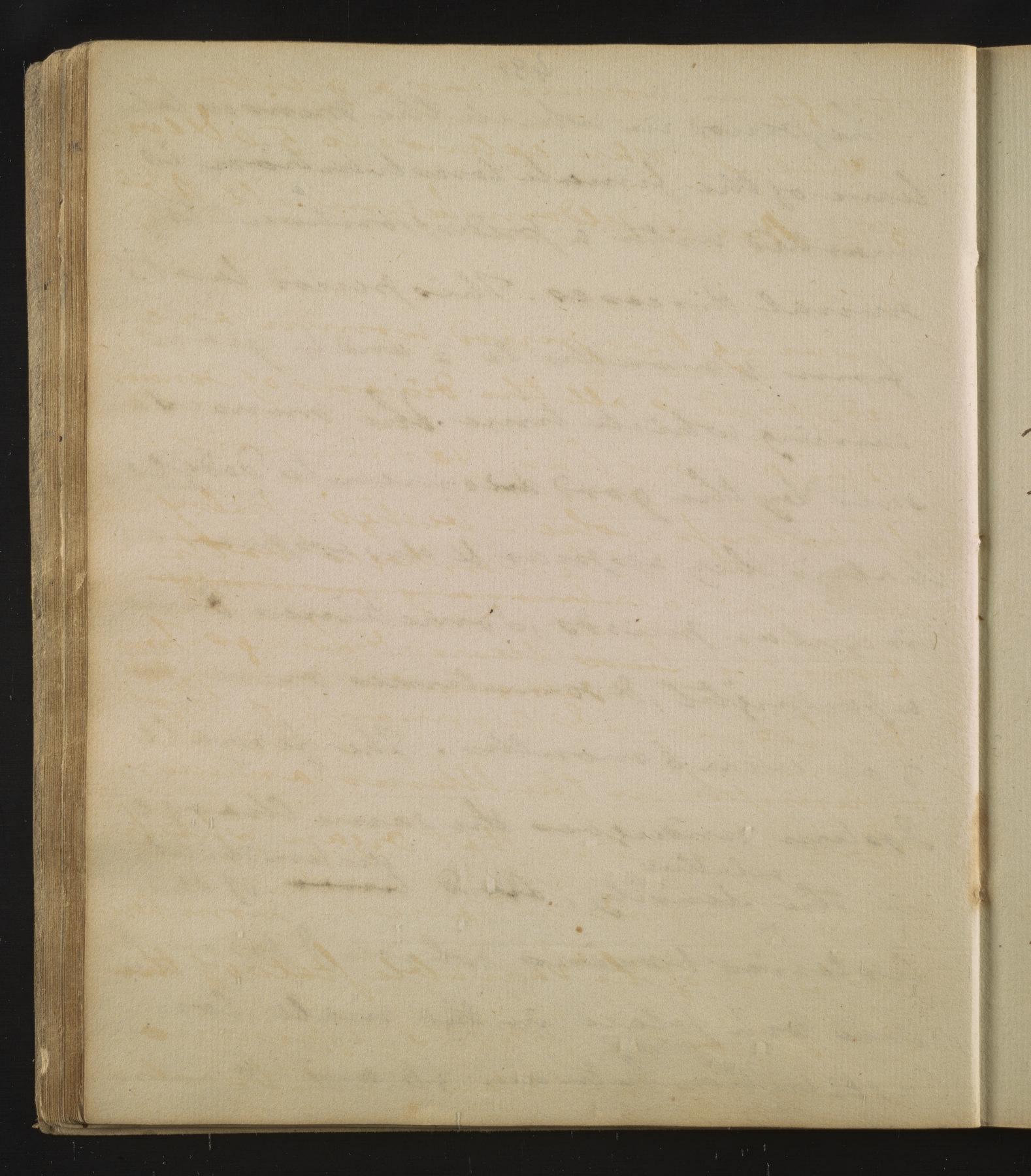
produce an aboution, & the same effect Thruld not follow an attach of the most violent inflam fener, or of an aunte Dysenting in the purposile fish Parguancy medispress by the want of exercise it improses on the hystern, and by the compression of the parts w. are contiguous to the Uternofts pour: -punile ferrer. -It predisposes to the Colin from the estiments induced by the prepure of the disturded Uterus on the bowels. -It medisposes to bushings - Unmbruefo of the limbs, from plethora, & theprepone of the Uteres on the discerding leaster: It disposes to maria by the whility it haves on the brains after pasturition.



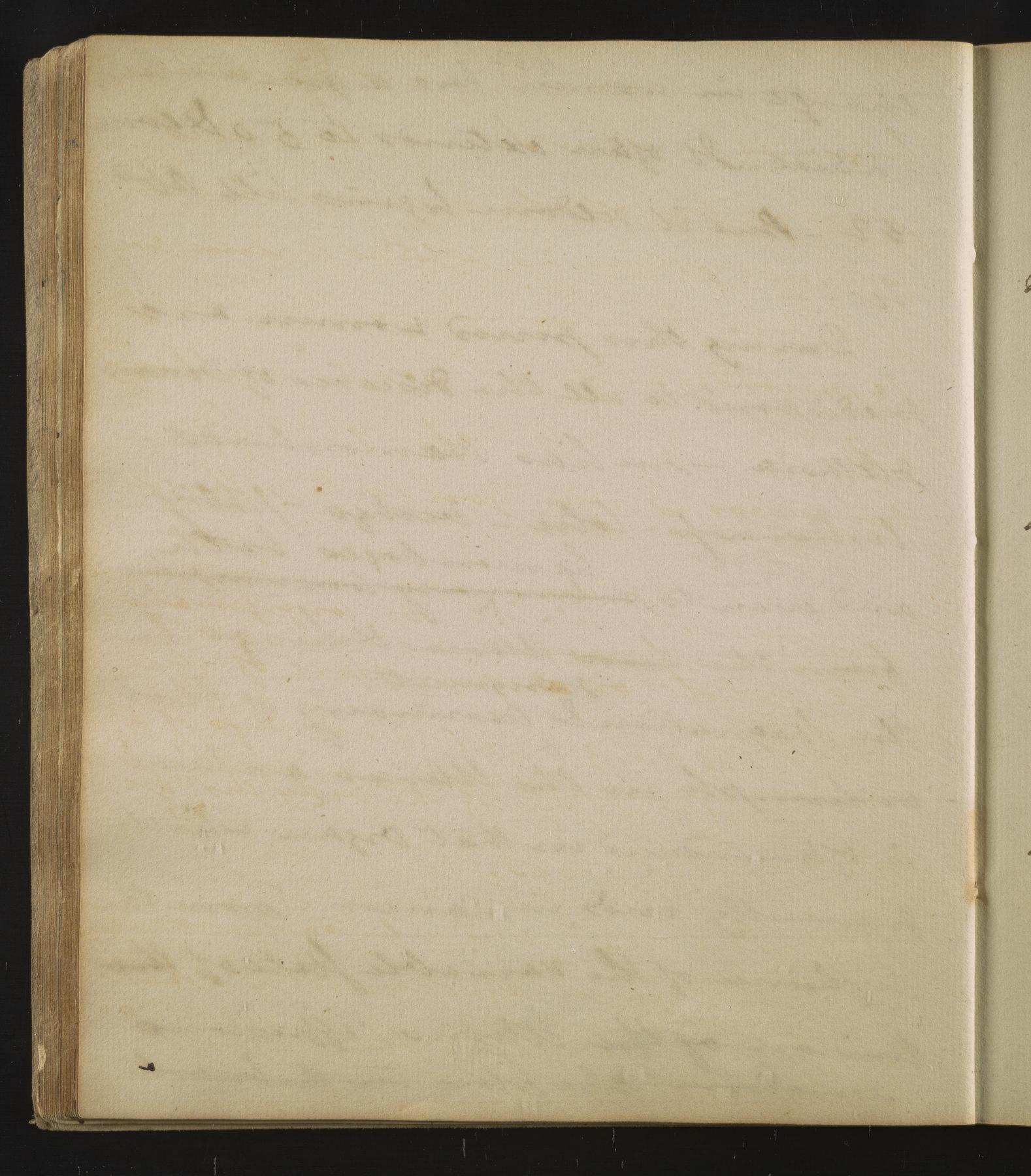
Sirchling Children predisposes to Julinonary Consumption Doffma walter has published un excellent in the rus vol: of the misesmenois fuckling papers on this of the effects of tuckling in producing that this was The hidden abstraction of a Child from the breast where there has been a plentiful decretion of with has townstimes produced a torrobid fulnifo in the breast which who has indued pulmonary Consumption where it has been stlinded with previous delikity The Syppion of the with whether from Cold, or from wearing a Child dropors to abscept - Sirsohus belancer.



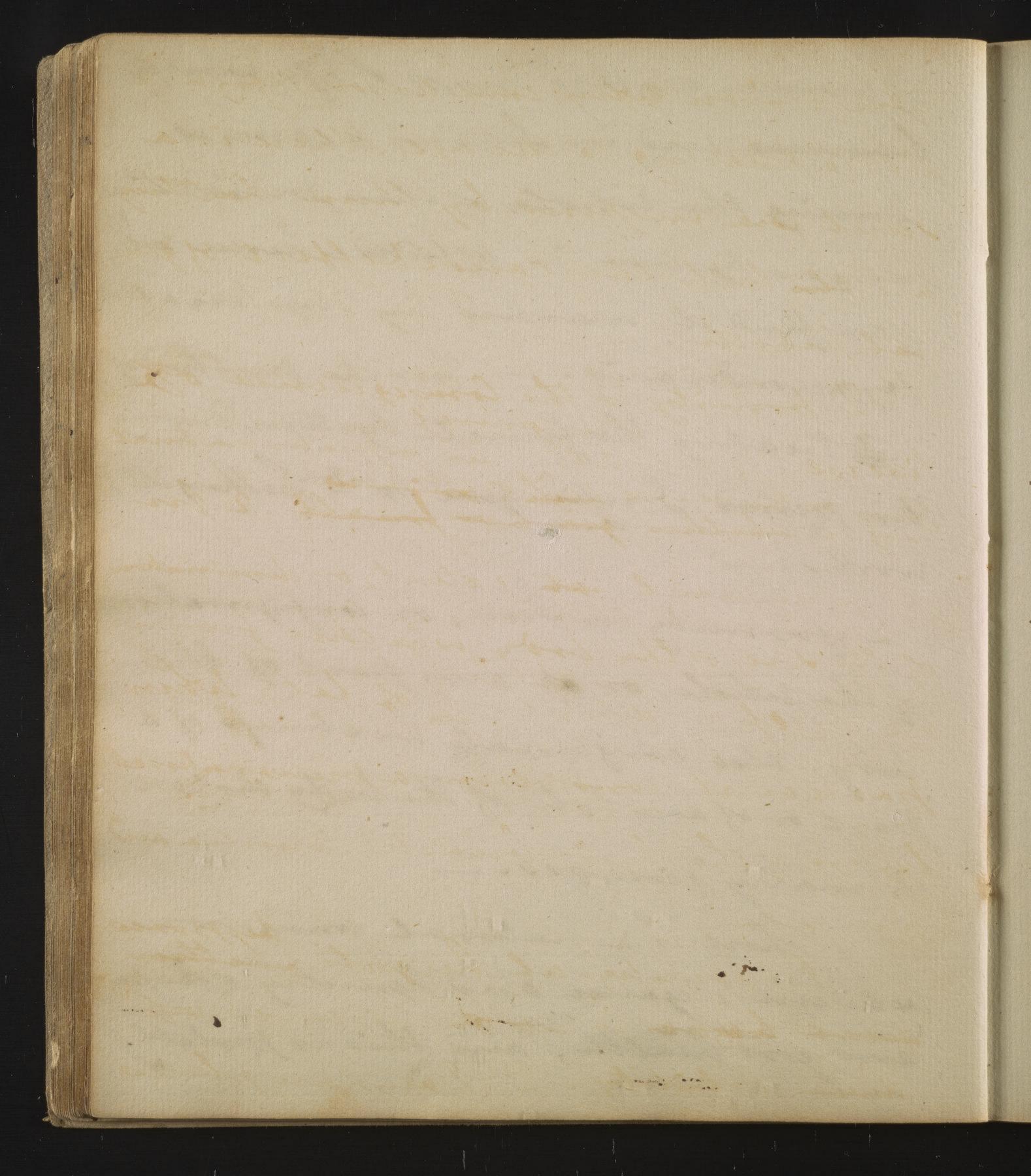
The period in which the menses take leave of the firmale loss tilution is marked with a predisposition to several diseases. This period lasts from 3 amonths to 3 and 4 years, thring which time the mensed an said by the good sucomen to dodge, That is, they uppear & dis approar at ingular periods, Jonnetimes dine a fortnight, & sometimes once to 3 or even 6 months. The female System undergoes the same Change in the relative flishers thitz arteries Eveino which of fromerly Jaid took Islace in the male Con-- stitution between 36 and 46. This



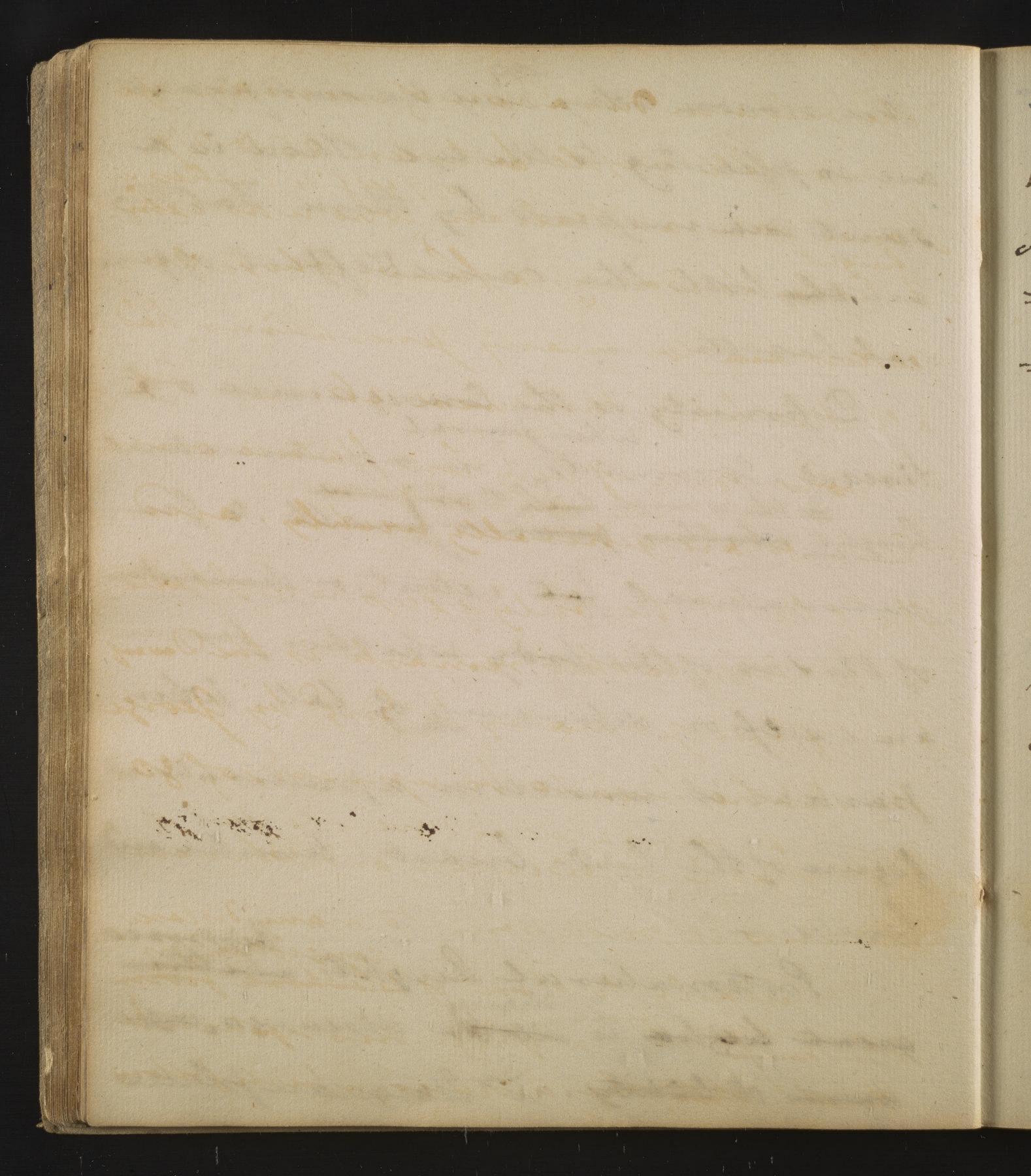
Change in women has a greater late. - bitude. It often externos to 50 bleven 52 - But it seldom begins till Abs. During this period homen are Inedis, sound to all the Diouses of Brenows plethora - suchas Hamonhoids-Instiveness- Colie - bestigo - paloy-and even to pulmentages both from the Lease Uteres & Lungs. Thom subsequent the Stagnation & accommonly of blood, or humph in the Uterus, an Illier is often induned in that organ which frequently and in Cancer. Immethe influence of the variable state of the tension of the Uterso, Abrisions Jometimes take place in the breasts



of women at this time of life which likewise end in Schrissi & cancers. During the whole of this period the brewows bystum is affected - hence we often find it marked by Thyslinad lypoundriasis. - For the methody Directing the fernale bystern During Itis period, I refer you to D'holkergill; Deformitz in høre, or configuration of the whole, or of any part of the broy, also conserval weathings of a part or of a whole of the bady dispose to many diseases. There is a values at connection between eligance and hymretry of hape, and good health, and this is probably



One reason why complexion refigure are so pleasing to the eye. There is a suret idea vinspired by there that they are the both the cause Keffect of gene. = sal health. -Deformity is the Consequence of when general when preternatural disease. It consists in appeternatural for the reverse high of the formall. 2 for height whether great of frall. 2 for meternatural for extent, or demination of the Sire of the body whether from an except or definition of fat. When partial it consists in a prelimentural figure of the head- breast-trushand Proteonatural height whither many diseases, who diseas dethitis. De Daignan places



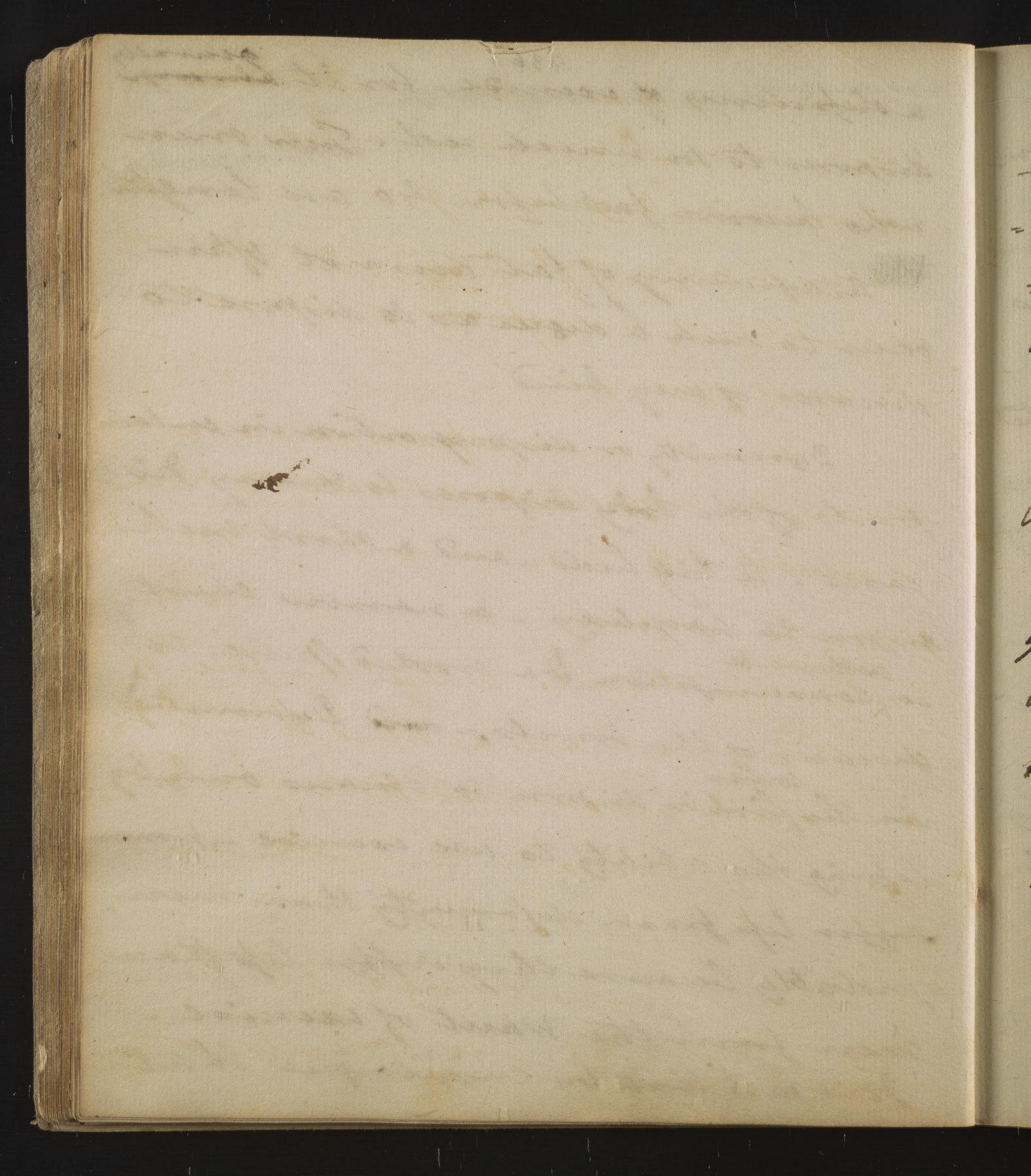
the medium duration of human life in very tall people between 25 to 29.

I once saw au Stalian who was estivition whose are:

biled in London as a flow, whose are: - cloton his for many Jenerations had all died before they were 26. woman men of very low stature, on Dwarfs are generally weally, and Thorthined. The only exception Iham met with to this remark is the Down brot form germany to Engle by george the 32 who hired to be upwards of 80. Fratie a chisease - and whenever it occurs it predisposes to many distance, to particularly to those of plethore from better from the present the sanguiferous hystern & to all the the diseases which follow

V. The course of fet for when it becomes
a discover are THE RESERVE THE PARTY OF THE PA

a definitery of exercise, for it through disposes to too much sest. Then men who become fat before 40 are longlis. a deficiency of fact doves not often our to much a digree as to dispose to discusses of any bind. Deformity or disproprostron in urtain parts of the body disposes to many dio. = cases. a big head - and a short much dispose to apopleary - a namon chest to asthmate to consumption & a crowled Spine, to diseases of the bowels. ~ and Deformities in the live to dispose to Discuss, only by leping the ability to use exercise - homen suffer lep from deformity than men, Inobably because they driffer lefs than men from the want of exercise. It is said that by moutaigne that



deformity disposes to remercal pleasures. - De ascribes it to protesmatural determin - nation to the organs of generation. Bo. - bubly it arises only from that morbid ven appetite follows existability of the profesions which follows the want of exercise. -Congenial weatheres of a part or of the whole of the body disposes to all the discuss, Southern St. St. Leven mouths Children generally bring this weahness into the hould with them. where the force of Skinneli which are applied to the buty are exactly au ommoduled to this con: -genial weatures, it does not newsanily produce disease i or a short duration of life. The present hing of 9 Britain was see a seven months child, and

again enstaindisorders produce disissances. Eg. V a Stricture in the Unethra has Often induced an intermittent. water in the Vin. - tricles of the brain by its reactions on the System produces commelsions paloy . a Sedimons Liver produces Droppy partial & general, &p even a carious tooth has become the inlet of such morbid excitement into the Lystem as to produce, Rhurmatism, in: - termitting fever, and pulsionary Consump. - tion. of the last facts I shall mention more particularly heraafter. here 30
to the partitude boistory of ocath.

This gent: have I delivered as full an aut what one called the protinuate what one called the protinuate. beauting causes of diseases ! I have used those towns in Conformity to prodem writers particularly to Dullen, lent a more natural division inforced have been into proximate Greenfote the latter including the into some predisposing - beariting on

I have a Lady of this cits who invest to be above above to who enjuryed good health, the fire in the wining of the life, the ofsporing of who was librarise the for ofsporing of an abortion. The childhood - youth & middle lije were marked with great weahness and many attachs of acute & chronic diseases. with this we finish, the predisposing causes of diseases which are natural. Those which art ashficial are the effects
of certain discuss in pridisfering to others. Eg: Langto Prummy when neglisted or half cured, disposes to consump. : tion, - and intermitting ferress to James: - Due and Dropsy: The similling fewer of thiloren & disposes to Say Dre uphales D'internes, de Costivenes to Costie The

oussional causes. you son to I have only to repeat again the light which word that there is but any disease vis: enosbid existement - best one predisposing induced by thimselves; or the abstraction of this best of the short one existing of this which the form of what one cause of this white on the form of what one cause vis a flingulation on the form of what one cause visa a flingulation of what one in the form of what one. Hunter calls an insitant. In those cases where dilocity is induced by the Debotraction of finditions, I believe indirect to apparent in pression of the instating consertufore impression of the instating consertufore world existensent is existed in any a part of the body there you see I week animal life a further to first your see I week to suppose the first from De Brown who suppose = ses diset debility only to midispose to Disease I believe this disact debility must first be converted into indirect before by the first imprepion of the instating comse before morbid oxistement, or discose is produced.

whole of this head may be mined up fir a fur words - and that they are, that there Discures are connected together by brishs, and that the metastasis of diseased the apparently public to no laws, and now witheless, the consequence of one diseased med be said upon Elittle need be said upon 272 The occasional Curses of diseases after what has been said on three se. = mote & predisposing causes. The occasi: : mal Cause acts only upon pitispo: - ition-hermetter saying of gambins. lans a occasi onalia non nout misi a combined actività of predispositio l'There may be senstile Inedisposing carses upon the hystern w: ent a disease. The organional Cases is that exciting points which steps in

V upon mortaid action, & distinguished it from prodisposing debility, and from those obstructions - Effusions de which are the mese effects of clivesse, U which I lave called Disorder. Disease has received different trames according to the parts of the body it affected affects. - In the blood repols-it is called finerin the muscles it is called consenels conties the vienes - 1 hysteria - melanchile -in the Brain - dans nep I in the Conrels Joann - be - But all the different affections of these & other parts of the body, are nothing but morbed exist. = ment, or incentar action.

and by noting on the predisposition creates the disease of Jule: -Live come now to the most difficult I important fourt of our whole Course vois: to to inquire into the proximate James of Diseased of the proximate the Chain of the Causes which produces a Disease itself. I said that it depended Dispasso divined discuses in the Syllabros into general & partial or local. The general diseases affect the whole of certain parts of the assess only parts, the local diseases only parts, without bringing the whole lystern

V from 439. It for our lectures your the practice of physic I shall pursue morbid excitement into the Artical its holds whether they be in the blood repelo news, Lymphatiss, Vioua-Interstinal Canal, blooded in we thought sent Systems. Het be at once, or in thing demands your attention before we Surption to each Other. Tone quit this part of our Course, & that is, disease discover themselves which produced the Liner- and the Spleen. The i Stomach. Sympathies with every part of the body. For it therefore throat we look in every I have Often compared it to the dial plate of a water Which discovers in the position of the hours beminute hands the smallest deviations from Order in the inotions of the minerous which com -pose that weeful perie of machinery. Founde. = ring its wounderful proporties as the autimel

Tinto dympathy. In arounto explain the aparation of general succession discusses, I shall divide the livery into a the following hysterns. 123: the lasterial of the trevous - the muscles-news - which I shall subdivide into Brain - and mind.

and mind.

hower & sameles -) the alimentary and in which I include the Storiach - the glandular & Lynn pathic hysterns - the Surface of the body - the blood & siented all these hysterns are connected to - getter in euch a manner, that a dro case in come of them some times from this is far from luring always the love: - The Some of them are related to

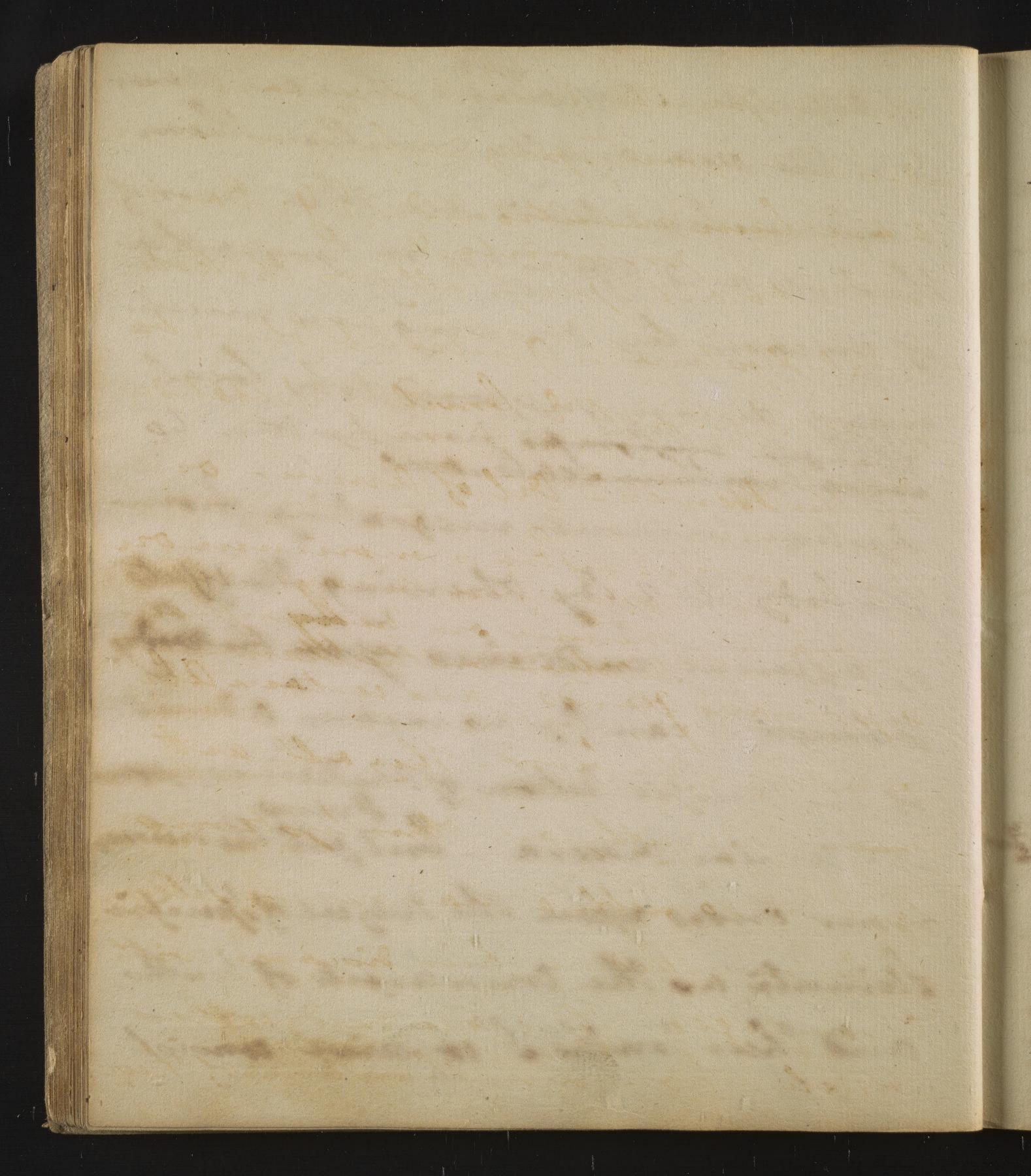
of the dystern when it is the control by disease or death threatned by death, I do not wonder that Van Kelmout made it the deat of his Archeus, or principle of discuse, & that Some physicians have made it the constant I wel-- ling place of the Soul. The Liver fulls month Inoshid waysrefsions in the west degree. Hence was find it is chocased from the influence of : Theat - exercise - and about all Koinomias.

- mata. The enorbid months be it what it anyiprosa, way that produces the Scarbition destina Altre angina maligna acts powerfully upon the Liver-house a discharge of bile is a com-Inou Symptom in thate discuses. The = bid impressions particularly of those which are the arthur matingstenz. this I shall give your some proofs

each other by the strongest ties, and symposthise with each Other in ut way frain to which each is expo-: 200 - Others Appear to be as little affected by the chisenses of leven these are contriguous them as if they did not belong to the same body the for leady of the bytern of the bigger of the district of the delater of the u divisions of the systems is as uniform us the relation of Chemical listricto each other. But diversified as the body is by difference of the prospersions age airo States of Somiety, this relati: -ionships is often insignlin il cannot be subjected to array visitions laura!

in the lectures upon the discoses of the Inind, where I thall deliver a men thong of the Use of that Wiscus. go to cause & phonomena of douth. 10 443

of affinity. he far as they are obsions I shall occasionally mention them. · I was first les to take this bries of the dents and affinities or hympathies of diseases, by Assuring him much change discussion supposed to be local work from his term to hystern, without migrating from the body, to a By observing the effects of different undivines upon the tody. Action of can by no means admit of the Specific Action of andrienes upon particular viscera - levet, all the nume - some errors upon the bulgut of Sperific Steineli as the Counterfits of truths, and these truthe, I conceive consist



in the Sperific Action of certainles.

- Dinines upon Sperific Systems which have been mentioned. Eg: Bush Jums to art Springically on the Aster - rial Lystern - gentiend Cohemba on the Stormach de Comelo. apafatida on the Henris - Dil of ambus on the Invescles - Itsammerieum on champaigne wine on the migd the brain - merenry on the Agriphatice bulgships on the Main-ali: : mints on the blood. They all art men indirutty on other hystems, fent in so fuble a manner as soldom to be presenteed in their diseases with Advantages. There are mediumes which act our more than one of these

3. I was led to adopt this division of the body wito the above hysternes by Observing the effects which the excitement or deminution of the excitement of some one of them had upon another. Eg: It was by observing the effects of existing the arterial hys time on the museles- that I was led to use tomico, and a moderate degree of inthesis in the une of Letanius. The intrinate commention of the Shin with the bowels fiss tougges Es to me the less of Blisters in the Dyamber.

Of towns in diseases of the thir acording as they were altered with selection of the inflamme? It moreover to assisting the first of laboured in the languar hymanche truckished in the languar hymanche ly obine lating the Stomach Obon ils, 20 as to promote function & exerction in them, lepens or thecho both in the Trucher -

hystims at the same time - & g: Vol: Jult acts at once upon the asterial I hennes hystems. again-there mediumes which retsupon the whole of these Lystern at Once - Opinmhas This precessionence, Him this Supposehad that duret of its operation consists which distinguishes it from wine Henry Other Skinnelins. to explain the diseases which affecty. whole body the the moderne of the aste. « viat or Sanguiferous hystern. I am na. The fitte state of the most mineral, and from an obvious reason - Stratis, the purelies titration of the arteries

4 Having adopted this division of the Typ time of are led to support, by observing how much it reconciles the most opposite principles, I facts in enedicine, by making all of them true in their proper places forstead of righting the hys terms of my preductions, I am duity more to more disposed to adopt parts of early of themat. it may be summered of inchede the the two formers take landy of the Action of Leat the two wort deloi litating & exciting causes of fewer which have been mentioned bis: huat & cold. and to instead of treating any one of them a with continuet, I ful for them all both gratitude & respect Truthe like matter, and industrict able in the the nature, and however obscured & diluted by errors it may be southern works from the later become in the

with respect to other but of the lots of thebody the whole body. They the transmitted the transmitted on the day of the transmitted the first shock of all the debilitating cares is fromerly mentioned, more especially breat and Cold. Himsethey Inffirmation marks of that derange: ment of motion in disorder which This disange. constitutes a chocase. =ment solisonder has been called Tystop 451 V This I shall say hereafter, de. Lattever. I shall begin its the pre by - pends on a convelsive action in the blood agreels. Wall then describe its Here bring in Vol: 4, bione, Hotes his charge of what I taught in our latinical lutines. Ethning in prox: minute comy of their order to add to this auxing

& weeful. I have sometimes compared them to the hors commissation of the Inople described by madrison which frozer at the worthpole during the winter, but which upon the approach of the Spring, bus ame andible, so that not a single word purished that had been their by the company during the friends In this assessment disting of discourse as in discused by different Lys times of hand thereties no other merit than having strembled upon a nen & fortunate Situation, from which I have been able to grass in my upe a more exact, view of the geography of an old & dong discovered Island. By means of this position & think as the munities, and extent, of & above all the natural, & artificial Communications of the hires & Creeks & Canals of these this Island have become

Jewer that it frequently affects the news System - with delining - the alement. canal - the Glandulan & Lymphatichyo: time, and even the thin & bloods, ". The The different States of the System in Inflame: - semitting - Intermitting Whope automated for, that I mud not species of fires said upon this busion. They terminate in & in effusions of blowd in the biscera - and of Line willed Iweat - or pus on the external parts of the body - when this effusion deus on any part of the Shin it is called an abouto, and is universally drypposed to be the effect of the giment fever, but when it is to occurs in the brings it an inflam? four which affect

more obvious to int, and the means of com : verying the articles of commence both into this Island & out of it have become more experitions & certain. The Lubrigment Mois. westions will I hope then the application of this limits to the July ut before to. -} in ite you gent, to come and to be occursy in: Situation which I have described - or rather of advise you to have me behind your, and to explore the wilth & depth of those vives, and with all the superior advantages you will derive from more væge you the ful de mon vigorous Tenses. Lubrequent Observations will I hope then the application of this fimile to the Suly est before res. F.

is called an Illeen, and This Uleer is a Lymps town of a pulmonary Consumption but it has unfortunately him considers

one of its causes, altho its produced
in a manney the same with the abouts

10 exactly the same with the abouts on the thin. 2 The Heetic fever differs from the beress which have been described by of: feeting the asterial bystern only, with inegular or commissive action. The best Intellects are clear - the news de muscles,-free from pain - or undre mo: - hom the Stomule appetite is good, The bowels are regular de all the Sure. stions & exerctions are natural in a bleetin ferrer. The 2" discuse of the arterial highen

V These Homen hages have been called active and papiere - and the brinits of the former have been confined to the artisis, & of the last to the Veins - But this is an impropus division of them. Leslings it would be proposed to call to I have sun homeonhages accompanied with quat exufs of action in propole in the duline of Joenste, and with great deficiency of aution in pessous thater the period of the venous

is Decenos hages. The the tomulsion in the believes here is less than in loom. - mon fener - ming to the discharge of blood from the distated or suptained Extremities of the veloclo. The other hys: times are but little affected with this Disorder in the arteries, with pain or consular action. The tresums hystern commonwhat in hommonshagia Ulterina, is affected with hommonshagia Ulterina. But when the homosshafe is internal it lowings more of the lystems unto Sympathy more esperially when it occurs in the brain. 3 The Asterial Systemis Affected in Centain Droppies. Here it suffers wither in a printing bidge or surndary Way,

gebrile. V 4 The asteries are affected in the main of fain aposther brain brain of fain aposthery & palsy with the remes, The good with the views frist, and afterwards with all the bys terms of the body. It affects the glands by afaline - him - mad the Shire with Ulleers - and Enisepulas - and it disposes the very properties of the blood itself. - Inthe projection of great it is confined aboutly to the arteries & nemes - In proposition as it becomes atomic it extends itself to all the Systemes which have been named. It some to so atomic as to times while the first appearance in the Stomach & lines , of affects the arteries last - is not all all. I consider febrile mania,

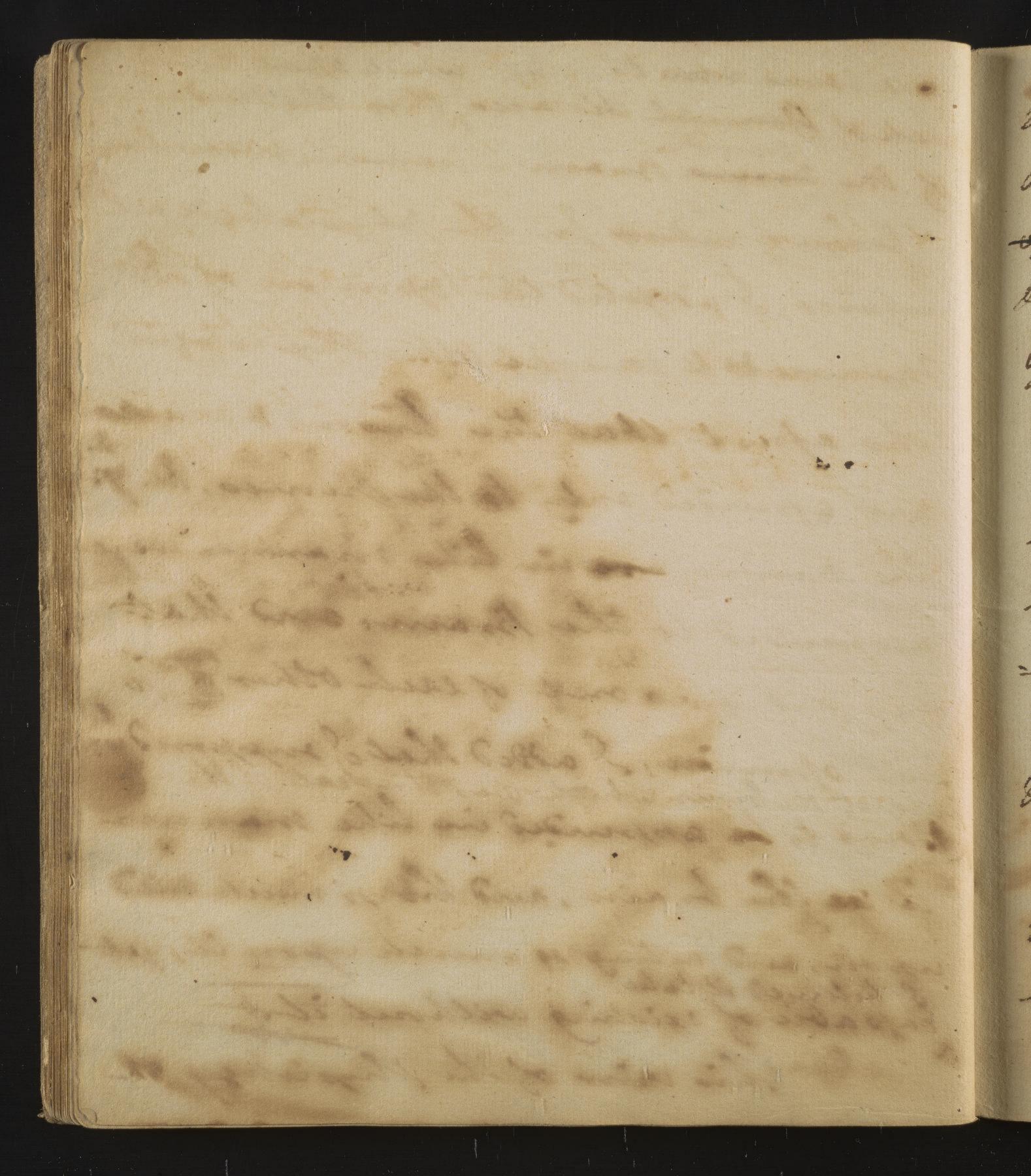
avoiding as the Dropping Hipsinds upon the artisies, on upon an original undue time in the Asteries producing The dropsical effusions. The asterial hystern is affected, with Othe Glandulas & dynipshatai hyplum in Scropshula and with the Shinkin Ullus va. and local proisons of all hinds. But of this natie here after. 5 The arterial hystern brings the liver into lympathy in Asysabitio from bilions unitting finer. 6 It affects the Mounth in vousiting a The bowels with Dynnshaa. If affects the thin with rank is in I bilious & intermitting fever.

gout - Apoplety & name as the connecting his of listerial & henous hys times; and 200 Therefore I have given the last place under the head of arterial byoles viscoses.

we come now to 451 which affect the body.

much of Americal chis cases, this the medium

g the bernes Brain - news & miscles. John The physiological lectures, I adopted the opinion of let. monsoets & several Other Physiologists, who aftert the time our & mucho are appended only to the vienes, beg. the venues are in like mannes were appended to the Brain, and that They did grow out of each other 300 this ofserion, I added that of supposedy:
part of the brain which was the Scat of the
Mains to be appended in like manner te bee the brain, and the so much setted apon, and acting so much upon it, yet taleined it to be caps able of existing without it it This bries of the Physiology of



The new one hystem, has vindued one to by observing centain Divenses to affection of the muscles - the news - Sethe Brain I the mind, without affecting the whole what is ealled yestern. I shall briefly mention these Diseases, I shall briefly ourseast that all the Diseases of this hystern like the Diseases of the Asterial bist or indinet hystern originate in predispring Albility, This is about from the cause which induce them - from their typostome I form this method of line. Debilits the asterial hystern heromics more existable, and from the Action offinali is thoman into insignlas motions

